NSL

Initial

Application

Received: 07/13/20

P.O. No. NFEG0-200713-NSL000

Revised March 23, 2017

07/13/20	REVIEWER: LRL	TYPE: NSL	pLEL2019560980

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

	- Geological & En	CONSERVATION DIVISION agineering Bureau – rive, Santa Fe, NM 87505	
_			Constant of the last of the la
_		APPLICATION CHECKLIST	
	227/27/15/01#/JIN	RATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RU CESSING AT THE DIVISION LEVEL IN SANTA FE	ILES AND
	plicant: Tap Rock Operating, LLC	OGRID Numbe	er: <u>372043</u>
	Il Name: WTG Fed Com #202H Well	API: Pending	
,00	Purple Sage; Wolfcamp	Pool Code: 982	220
1	SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATED INDIC	ON REQUIRED TO PROCESS THE TYPE O	OF APPLICATION
1)	TYPE OF APPLICATION: Check those which as A. Location – Spacing Unit – Simultaneous I NSL NSP (PROJECT AREA)		
	B. Check one only for [1] or [1] [1] Commingling – Storage – Measurem DHC DCTB PLC D [11] Injection – Disposal – Pressure Increa	PC OLS OLM ase – Enhanced Oil Recovery IPI EOR PPR ———	OR OCH ONLY
2)	NOTIFICATION REQUIRED TO: Check those who A. Offset operators or lease holders B. Royalty, overriding royalty owners, recomposition requires published notices D. Notification and/or concurrent approximation. Notification and/or concurrent approximation.	venue owners e oval by SLO	or oct only otice Complete oplication ontent omplete
	 F. Surface owner G. For all of the above, proof of notifica H. No notice required 	tion or publication is attached, and/	or,
3)	CERTIFICATION: I hereby certify that the informal administrative approval is accurate and com understand that no action will be taken on the notifications are submitted to the Division.	plete to the best of my knowledge.	also
	Note: Statement must be completed by an in	ndividual with managerial and/or supervisory capa	ıcity.
		07/13/2020	
Kai	itlyn A. Luck	Date	
Prir	nt or Type Name	505-954-7286	



Kaitlyn A. Luck Phone (505) 954-7286 KALuck@hollandhart.com

July 13, 2020

VIA ONLINE FILING

Adrienne Sandoval, Director Oil Conservation Division New Mexico Department of Energy, Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Application of Tap Rock Operating, LLC, for administrative approval of an unorthodox well location for its WTG Fed Com #202H Well in the W/2 of Section 27 and the W/2 of irregular Section 34, Township 26 South, Range 29 East, N.M.P.M., Eddy County, New Mexico.

Dear Ms. Sandoval:

Tap Rock Operating, LLC ("Tap Rock") (OGRID No. 372043) seeks administrative approval of an unorthodox well location for its **WTG Fed Com #202H Well** (API No. pending) to be completed within the Purple Sage; Wolfcamp Pool (98220) underlying the W/2 of Section 27 and the W/2 of irregular Section 34. The unorthodox location in this application encroaches on the state line of New Mexico and Texas.

This well will be drilled from a <u>surface location</u> 285 feet from the north line and 2000 feet from the west line (Unit C) of Section 27 to a <u>bottom hole</u> location 30 feet from the south line and 1920 feet from the west line (Lot 10) of Section 34. The <u>first take point</u> will be located 330 feet from the north line and 1920 feet from the west line (Unit C) of Section 27 and the <u>last take point</u> will be 100 feet from the south line and 1920 feet from the west line (Lot 10) of Section 34.

Pursuant to Division Order R-14262, this acreage is governed by the Special Rules for the Purple Sage; Wolfcamp (Gas) Pool which provide for wells in the Wolfcamp formation in Eddy County to be located no closer than 330 feet to the outer boundary of the spacing unit. The completed interval for the WTG Fed Com #202H Well will be unorthodox because it is closer than 330 feet to the southern boundary of the horizontal spacing unit. Approval of the unorthodox completed interval will allow Tap Rock to use its preferred well spacing plan for horizontal wells in this area and thereby prevent waste.

Exhibit A is a Well Location and Acreage Dedication Plat (Form C-102), which shows that the completed interval of the proposed WTG Fed Com #202H Well encroaches on the tracts to the south.

Exhibit B is a land plat for Sections 27 and 34 that shows the proposed **WTG Fed Com** #202H Well in relation to the adjoining tracts to the south in the Sections 4 and 5, Block 57, Township 1 North (Loving County, Texas).

Ownership is diverse between the subject spacing unit and the tracts to the south. A copy of this application with all attachments has been sent by certified mail to each affected person advising them that if they have an objection it must be filed in writing with the Division within 20 days from the date the Division receives the application. **Exhibit C** is a list of the parties affected by the encroachment to the south together with the tracking information reflecting notice has been provided.

Exhibit D is a statement from Tap Rock's petroleum engineer confirming that Tap Rock's requested unorthodox location is necessary to optimize well spacing, thereby preventing waste.

Your attention to this matter is appreciated.

Sincerely,

Kaitlyn A. Luck

ATTORNEY FOR TAP ROCK OPERATING, LLC

District J
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

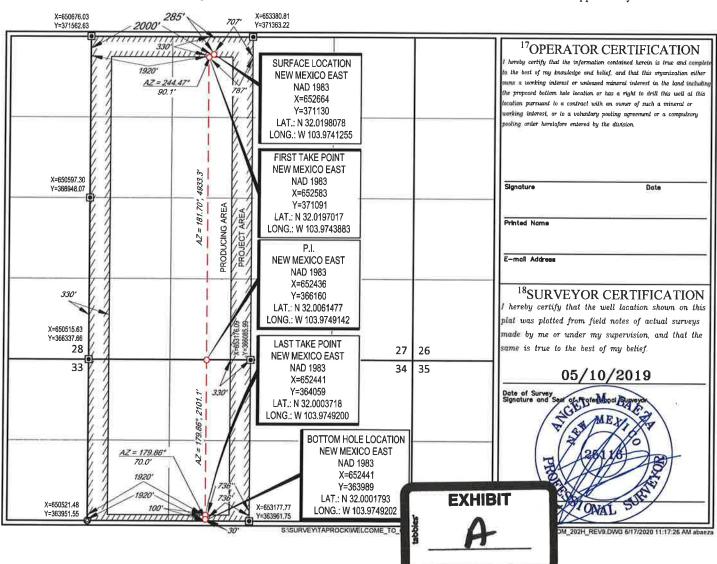
State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

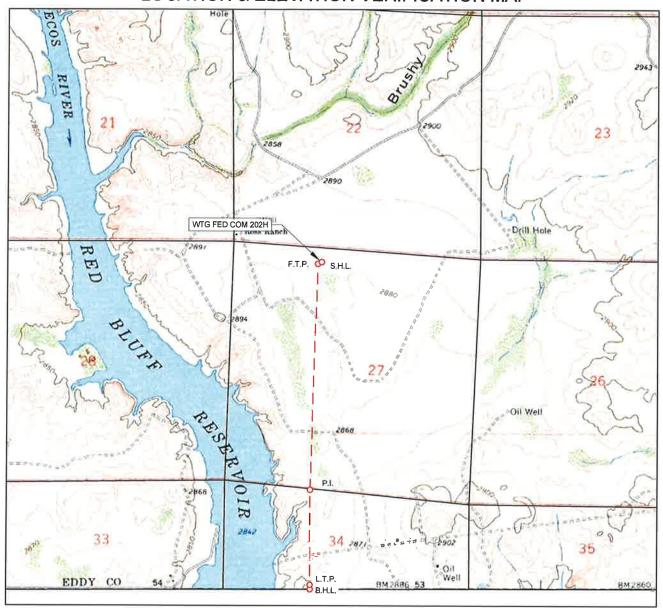
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT IAPI Number Property Code Property Name Well Number WTG FED COM 202H OGRID No. Operator Name Elevation TAP ROCK OPERATING, LLC. 2886' ¹⁰Surface Location UL or lot no. Section Township Range Lot Idn Feet from the North/South line East/West line Feet from the C 27 26-S 29-E 285' NORTH 2000 WEST **EDDY** 11 Bottom Hole Location If Different From Surface UL or lot no. Section Township Rang Lot Idn Feet from the North/South line Feet from the East/West line County 10 34 26-S 29-E 30' SOUTH 1920' WEST **EDDY** Dedicated Acres Joint or Infill *Consolidation Code Order No. 461.86

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



LOCATION & ELEVATION VERIFICATION MAP



ROCK

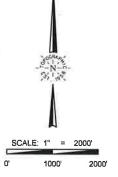
LEASE NAME & WELL NO.: WTG FED COM 202H

 SECTION
 27
 TWP
 26-S
 RGE
 29-E
 SURVEY
 N.M.P.M.

 COUNTY
 EDDY
 STATE
 NM
 ELEVATION
 2886'

 DESCRIPTION
 285' FNL & 2000' FWL

LATITUDE N 32.0198078 LONGITUDE W 103.9741255



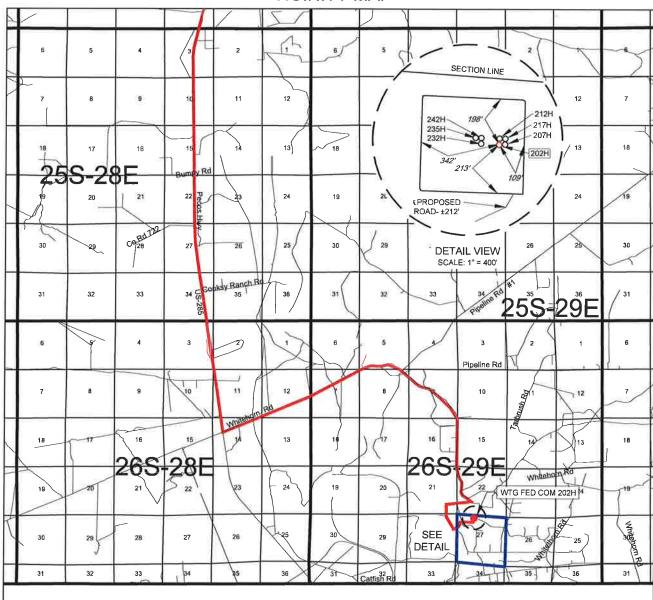
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC, THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET.



1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554
2003 NORTH BIG SPRING • MIDLAND, TEXAS 76705
TELEPHONE: (432) 682-1653 OR (800) 747-1653 • FAX (432) 682-1743
WWW.TOPOGRAPHIC.COM

EXHIBIT 2 VICINITY MAP





LEASE NAME & WELL NO.: WTG FED COM 202H

 SECTION
 27
 TWP
 26-S
 RGE
 29-E
 SURVEY
 N.M.P.M.

 COUNTY
 EDDY
 STATE
 NM

 DESCRIPTION
 285' FNL & 2000' FWL

DISTANCE & DIRECTION

FROM INT. OF US-285 & BLACK RIVER VILLAGE RD., GO SOUTH ON US-285 ±12.6 MILES, THENCE EAST (LEFT) ON WHITEHORN RD. ±2.4 MILES, THENCE NORTH (LEFT) ON LONGHORN RD. ±1.9 MILES, THENCE SOUTH (RIGHT) ON WHITEHORN RD. ±3.3 MILES, THENCE SOUTH (RIGHT) ON LEASE RD. ±1.2 MILES, THENCE NORTHEAST (LEFT) ON A PROPOSED RD. ±0.7 MILES TO A POINT ±225 FEET SOUTHEAST OF THE LOCATION.

THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM, EAST ZONE OF THE NORTH AMERICAN DATUM 1983, U.S. SURVEY FEET.





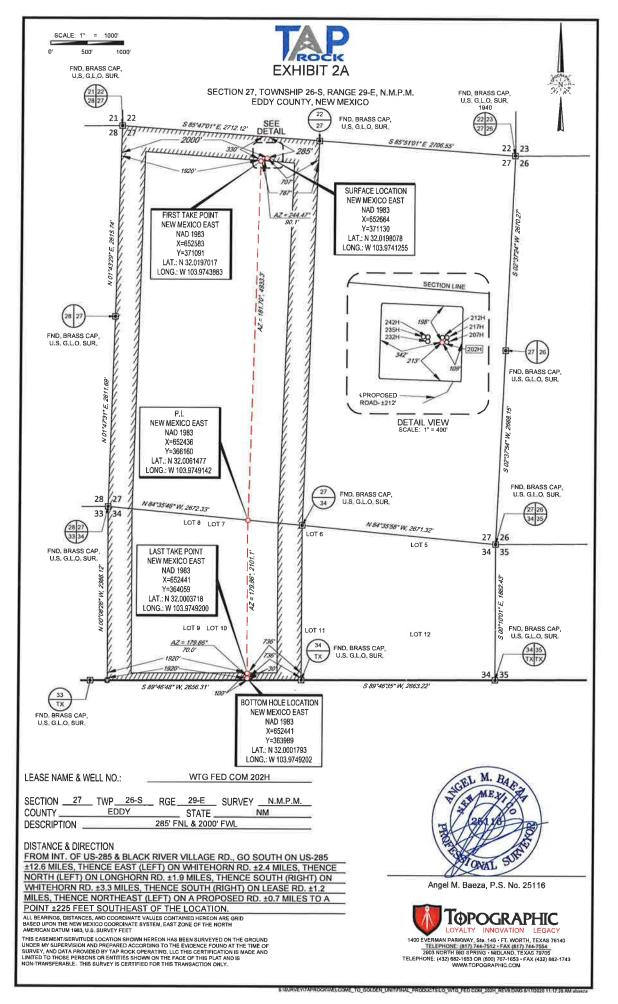
1400 EVERMAN PARKWAY, Ste. 146 • FT. WORTH, TEXAS 76140

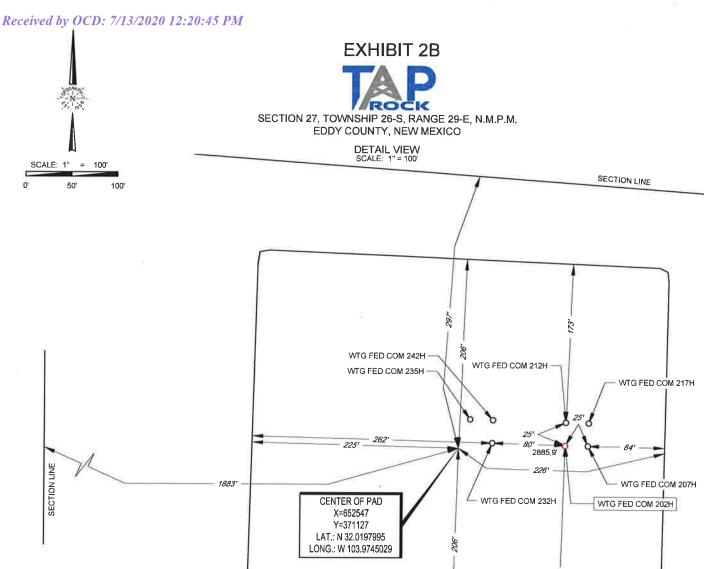
TELEPHONE: (817) 744-7512 • FAX (817) 744-7554

2903 NORTH BIG SPRING • MIDLAND, TEXAS 78705

TELEPHONE: (432) 682-1653 OR (800) 767-1853 • FAX (432) 682-1743

WWW.TOPOGRAPHIC.COM





LEASE NAME & WELL NO .: _

WTG FED COM 202H

202H LATITUDE _

N 32.0198078

202H LONGITUDE __

W 103.9741255

€PROPOSED ROAD- ±212'

CENTER OF PAD IS 297' FNL & 1883' FWL



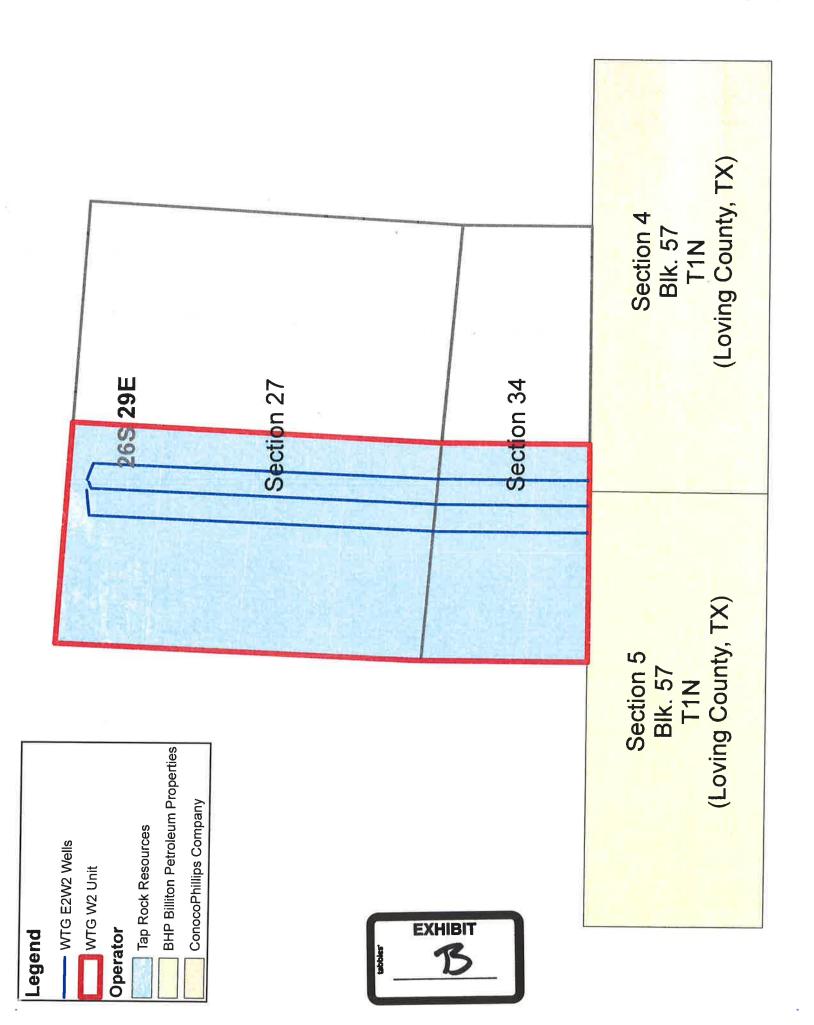
Angel M. Baeza, P.S. No. 25116

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET. ELEVATIONS USED ARE NAVD88, OBTAINED THROUGH AN OPUS SOLUTION.

THIS PROPOSED PAD SITE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY TAP ROCK OPERATING, LLC. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE, THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.



1400 EVERMAN PARKWAY, SIe. 146 • FT. WORTH, TEXAS 76140 TELEPHONE: (817) 744-7512 • FAX (817) 744-7554 2803 NORTH BIG SPRING • MIDLAND, TEXAS 79705 TELEPHONE: (432) 682-1653 OR (600) 767-1653 - FAX (432) 682-1743 WWW.TOPOGRAPHIC.COM



WTG Fed Com #202H, #212H, #217H NSL Notice List

N/2N/2 Section 5, Block 57, Township 1 North (Loving County, Texas)

BHP Billiton Petroleum Properties P.O. Box 22719 Houston, TX 77027

N/2N/2 Section 4, Block 57, Township 1 North (Loving County, Texas)

ConocoPhillips Company 600 N. Dairy Ashford Rd. Houston, TX 77079

Bureau of Land Management 301 Dinosaur Trail Santa Fe, NM 87508





Kaitlyn A. Luck Phone (505) 954-7286 KALuck@hollandhart.com

July 13, 2020

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO AFFECTED PARTIES:

Re: Application of Tap Rock Operating, LLC, for administrative approval of an unorthodox well location for its WTG Fed Com #202H Well in the W/2 of Section 27 and the W/2 of irregular Section 34, Township 26 South, Range 29 East, N.M.P.M., Eddy County, New Mexico.

Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date. Any objection to this application must be filed in writing within twenty days from this date with the applicant and the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico, 87505. If no objection is received within this twenty-day period, this application may be approved administratively by the Division.

If you have any questions about this application, please contact the following:

Matt Phillips Tap Rock Resources (720) 459-3724 mphillips@taprk.com

Sincerely,

Kaitlyn A. Luck

ATTORNEY FOR TAP ROCK OPERATING, LLC



Shipment Confirmation Acceptance Notice

Note to Mailer: The labels and volume associated to this form online, must match the labeled packages being presented to the USPS® employee with this form.

Shipment Date: 07/13/2020

Shipped From:

Name: HOLLAND & HART LLP (1)

Address: __110 N GUADALUPE ST # 1

City: SANTA FE

State: NM ZIP+4® 87501

Tap Rock - 202, 212, 217 NSL CM# 93477.0001

Volume
0
3
3

^{*}Start time for products with service guarantees will begin when mail arrives at the local Post Office™ and items receive individual processing and acceptance scans.

B. USPS Action

- Note to RSS Clerk:

 1. Home screen > Mailing/Shipping > More
 2. Select Shipment Confirm
 3. Scan or enter the barcode/label number from PS Form 5630
 4. Confirm the volume count message by selecting Yes or No
 5. Select Pay and End Visit to complete transaction

USPS EMPLOYEE: Please scan upon pickup or receipt of mail. Leave form with customer or in customer's mail receptacle.

USPS SCAN AT ACCEPTANCE

9275 0901 1935 6200 0022 9288 86

UNITED STATES	POSTAL SERVICE®
1	V

POSTAL SERVICE® Name and Address of Sender	vice					Œ	Firm Mailing Book For Accountable Mail	lling	Book	For /	\CCO	ıntak	le Ma	⊞l
Holland & Hart LLP (1) 110 N Guadalupe St # 1 Santa Fe NM 87501	Adult Signature Required	Affix (if iss certification addition ad	Affix Stamp Here (if issued as an internactificate of mailing o certificate of mailing o additional copies of the Postmark with Date	Affix Stamp Here (if issued as an international certificate of mailing or for additional copies of this receipt). Postmark with Date of Receipt.	al :eipt). :ceipt.									
USPS Tracking/Article Number	Addressee (Name, Street, City, State, & ZIP Code™)	Postage	(Extra H Service) (Fee	Handling Act Charge if R	Actual Value II	Insured Salue S	Due Sender if COD	ASR /	ASRD F	RD Fee	RR SC Fee Fee	SCRD Fee	D SH Fee	4.
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PS Form 3877 , April 2015 (Page 1 of 1) PSN 7530-02-000-9098	Complete in Ink	acy Notic	e: For m	Privacy Notice: For more information on USPS privacy policies, visit usps.com/privacypolicy.	nation or	USPS	privacy	polici	es, vis	it usp:	s.com	privac	ypolic	1 >

TAP ROCK OPERATING

523 PARK POINT DRIVE SUITE 200 - GOLDEN COLORADO 80401

CONNER WOOD

ASSET MANAGER

CWOOD@TAPRK COM



July 8, 2020

Adrienne Sandoval, Director Oil Conservation Division New Mexico Department of Energy Minerals and Natural Resources 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

RE: Non-Standard Location Request WTG Fed Com #202H, #212H, #217H (the "Wells")

The state of the s

Dear Ms. Sandoval:

Tap Rock Operating, LLC ("Tap Rock") hereby requests administrative approval of a non-standard location for each of the Wells referenced above by decreasing the last take point from 330 feet to 100 feet from the horizontal plane outer boundary. The Wells are located in the Purple Sage — Wolfcamp Gas Pool (Pool Code 98220). It is Tap Rock's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the last take point will increase the Wells effective lateral length by 230 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources.

Sincerely,

TAP ROCK OPERATING, LLC

Conner Wood

Asset Manager and Reservoir Engineer

